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- GRAY SCALE DOCUMENTS

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Result
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Maximum DB seq length: 2000000000
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1: /cgn2_6/ptodata/1.

2: /cgn2_6/ptodata/1.

3: /cgn2_6/ptodata/1.

4: /cgn2_6/ptodata/1.

5: /cgn2_6/ptodata/1.

6: /cgn2_6/ptodata/1.
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/cgn2_6/ptodata/1/iaa/5B_COMB.pep:*
/cgn2_6/ptodata/1/iaa/6A_COMB.pep:*
/cgn2_6/ptodata/1/iaa/6B_COMB.pep:*
/cgn2_6/ptodata/1/iaa/B_COMB.pep:*
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US-09-361-707-99
US-09-361-707-99
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US-08-683-2628-36
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US-09-134-001C-2981

US-09-198-452A-109

US-09-459-133-2

US-08-938-291A-5
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US-09-361-707-77
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US-08-856-383-11
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91, Appl
98, Appl
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100, Appl
100, App
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2981, Ap
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US-09-475-316A-68	US-09-154-874-5	US-09-252-991A-22064	5204096-4	US-09-361-707-62	US-09-361-707-59	US-09-361-707-58	US-09-361-707-57	US-09-361-707-50	US-09-361-707-37	US-09-361-707-36	US-08-484-408A-47	US-08-480-173A-47	US-08-683-262B-62	US-08-683-262B-59	US-08-683-262B-58	US-08-683-262B-57	US-08-683-262B-50
Sequence 68, Appl	Sequence 5, Appli	Sequence 22064, A	Patent No. 5204096	Sequence 62, Appl	Sequence 59, Appl	Sequence 58, Appl	Sequence 57, Appl	Sequence 50, Appl	Sequence 37, Appl	Sequence 36, Appl	Sequence 47, Appl	Sequence 47, Appl	Sequence 62, Appl	-	Sequence 58, Appl	•	Sequence 50, Appl

ALIGNMENTS

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US-08-856-383-10
                                                                                  US-08-856-383-10
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GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                                                                                            COMPUTER: IBM PC Compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PAtentin Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/08/856,383
FILING DATE: No. 604/2833 yet assigned
CLASSIFICATION: 530
PRIOR APPLICATION DATA:
APPLICATION NUMBER: US 60/018,958
FILING DATE: 04-JUN-1996
ATTORNEY/AGENT INFORMATION:
APPLICATION TRODUCTOR
                                        Query Match
  Matches
                                                                                                                                                                                                                       TELEFAX: (415) 576-0300 INFORMATION FOR SEQ ID NO:
                                                                                                                                                                                                                                                               NAME: Weber, Kenneth A. REGISTRATION NUMBER: 31,677
REFERENCE/DOCKET NUMBER: 02
TELECOMMUNICATION INFORMATION:
TELEPHONE: (415) 576-0200
                                                                                                                                                                                   SEQUENCE CHARACTERISTICS:
LENGTH: 61 amino acids
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
                                                                                                   MOLECULE TYPE:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           NUMBER OF SEQUENCES: 1
CORRESPONDENCE ADDRESS:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 APPLICANT: Mostov Keith E.
APPLICANT: Richman Eisenstat, Janice
TITLE OF INVENTION: Cellular Internalization of pigR Stalk
TITLE OF INVENTION: and Associated Ligands
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      STATE: California
  Local Similarity
les 9; Conserv
                                                                                                                        TOPOLOGY:
                                                                                                                                         STRANDEDNESS:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      ZIP: 94111-3834
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                                                                                                                                                                                 LENGTH:
                                                                                                                                                              amino acid
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100.0%; Score 46; DB 3; ilarity 100.0%; Pred. No. 0.012; Conservative 0; Mismatches
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                                                                                                                              Sequence 10, Application US/09475088
Patent No. 6340743
GENERAL INFORMATION:
APPLICANT: MOSTOV, Keith E.
Richman-Eisenstat, Janice
TITLE OF INVENTION: Cellular Internalization of pigR Stalk
                                                                                                                                                                                                                                                                                                                                                                                                                                Query Match
Best Local Similarity
                                                                                                                                                                                                                                                                                                                                                                                                              Matches
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PRIOR APPLICATION DATA:
APPLICATION UNMBER: US 60/018,958
ETLING DATE: 04-JUN-1996
ATTORNEY/AGENT INFORMATION:
NAME: Weber, Kenneth A.
REGISTRATION NUMBER: 31,677
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       APPLICANT:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          TOPOLOGY: linear MOLECULE TYPE: peptide
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          SEQUENCE CHARACTERISTICS:
LENGTH: 61 amino acids
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 REFERENCE/DOCKET NUMBER: 02
TELECOMMUNICATION INFORMATION:
TELEPHONE: (415) 576-0200
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                TITLE OF INVENTION: Cellular Internalization of pIgR Stalk TITLE OF INVENTION: and Associated Ligands
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 APPLICATION NUMBER: US/08/856,383 FILING DATE: No. 6042833 yet assigned CLASSIFICATION: 530
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  CITY: San Francisco
STATE: California
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   STRANDEDNESS
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                            CORRESPONDENCE ADDRESS:
ADDRESSEE: Townsend and Townsend and Crew LLP
STREET: Two Embarcadero Center, Eighth Floor
                                                                                              NUMBER OF SEQUENCES:
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STATE: California
                CITY: San Francisco
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                                                                                                                and Associated Ligands
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                                                                                                                                                                                                                                                                                                                                                                                                                0,
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SEQUENCE DESCRIPTION: SEQ ID NO: 10: US-09-475-088-10
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  Sequence 11, Application Patent No. 6340743
GENERAL INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            Query Match
Best Local
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TELEPHONE: (415) 576-0200
TELEPAX: (415) 576-0300
INFORMATION FOR SEQ ID NO: 10:
SEQUENCE CHARACTERISTICS:
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nes 9; Conserv
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OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0,
CURRENT APPLICATION DATA:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    COUNTRY: USA
ZIP: 94111-3834
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       APPLICATION NUMBER: 08/856,383
FILING DATE: <Unknown>
ATTORNEY/AGENT INFORMATION:
NAME: Weber, Kenneth A.
REGISTRATION NUMBER: 31,677
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        PRIOR APPLICATION DATA
                                                                                                                                                    COMPUTER: IBM PC COMPATIBLE
OPERATING SYSTEM: PC-DOS/MS-DOS
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PATENTH PC-DOS/MS-DOS
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/09/475,088
FILING DATE: 30-Dec-1999
CLASSIFICATION: <Unknown>
                                                                                                                                                                                                                                                                                                                  ZIP: 94111-3834
COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
                                                                                                                                                                                                                                                                                                                                                                                                                                                      CORRESPONDENCE ADDRESS:
ADDRESSEE: Townsend and Townsend and Crew LLP
STREET: Two Embarcadero Center, Eighth Floor
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      TOPOLOGY: linear MOLECULE TYPE: peptid
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     Richman-Eisenstat, Janice TITLE OF INVENTION: Cellular Internalization of pigR Stalk
                                                          APPLICATION NUMBER: 08/856,383 FILING DATE: <Unknown> ATTORNEY/AGENT INFORMATION:
                                                                                                                                 PRIOR APPLICATION DATA:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          NUMBER OF SEQUENCES:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    APPLICANT: Mostov, Keith E.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                111111111
20 KAIQDPRLF 28
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   LENGTH: 61 amino acids
TYPE: amino acid
STRANDEDNESS: <Unknown>
                                                                                                                                                                                                                                                                                                                                                                                                           STATE: California
                                                                                                                                                                                                                                                                                                                                                                                                                              CITY: San Francisco
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      REFERENCE/DOCKET NUMBER:
                                                                                                                                                                                                                                                                                                                                                                                         COUNTRY: USA
                NAME: Weber, Kenneth A. REGISTRATION NUMBER: 31,677
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 Application US/09475088
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     100.0%; Score 46; DB 4; Length 61; ilarity 100.0%; Pred. No. 0.012; Conservative 0; Mismatches 0; Indels
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  and Associated Ligands
NUMBER: 02307E-067910PC
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 Query Match
Best Local Similarity
Matches 9; Conserv
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Matches 9; Conserv
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                                                                                                                                                     INFORMATION FOR SEQ ID NO:
SEQUENCE CHARACTERISTICS:
LENGTH: 608 amino acid
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       GENERAL INFORMATION:
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             APPLICANT: Morrison, Sherie L.
APPLICANT: Chintalacharuvu, Kote R.
TITLE OF INVENTION: SECRETORY IMMUNOGLOBULIN PRODUCED
TITLE OF INVENTION: BY SINGLE CELLS AND METHODS FOR MAKING AND USING
TITLE OF INVENTION: SAME
                                                                                                                                                                                                                                          TELECOMMUNICATION INFORMATION:
TELEPHONE: 310 445-1140
                                                                                                                                                                                                                                                                                                                         APPLICATION NUMBER: 60/050,969 FILING DATE: 19-JUN-1997 ATTORNEY/AGENT INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                                                               SOFTWARE: FastSEQ for Windows Version 2.0 CURRENT APPLICATION DATA:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       COMPUTER READABLE FORM:
MEDIUM TYPE: Diskett
                                                                                      TOPOLOGY: 1
                                                                                                                                                                                                                                                                                                                                                                                CLASSIFICATION:
PRIOR APPLICATION DATA:
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        STREET: 11150 San
CITY: Los Angeles
STATE: CA
                                                                                                                                     TYPE: amino acid
                                                                                                                                                                                                                                                                            NAME: Canady, Karen S
REGISTRATION NUMBER: 39,927
REFERENCE/DOCKET NUMBER: 30
                                                                                                                                                                                                                                                                                                                                                                                                                      APPLICATION NUMBER: FILING DATE: 09-JU
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        COMPUTER: IBM Compatible OPERATING SYSTEM: DOS
                                                                                                                        STRANDEDNESS:
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                                                                                                                                                                                                                            TELEFAX: 310 445-9031
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  TOPOLOGY: linear
MOLECULE TYPE: peptide
SEQUENCE DESCRIPTION: SEQ ID NO: 11:
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TELEFAX: (415) 576-0300
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          STRANDEDNESS: <Unknown>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              E: Merchant, Gould, Smith, Edell, Welter & Schmidt 11150 Santa Monica Boulevard, Suite 400
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100.0%; (ilarity 100.0%; (Conservative 0;
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                                                                                                        linear
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 Score 46; DB 4;
Pred. No. 0.15;
Mismatches (
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                                  Length 608;
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RESULT 7
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US-08-434-000A-4
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            Sequence 4, Application US/09312157
Patent No. 6303341
GENERAL INFORMATION:
APPLICANT: ANDREW C. HIATT, JULIAN
K.-C. MA, THOMAS LEHNER
                                                                                                                                                                                                                  Matches
                                                                                                                                                                                                                               Query Match
Best Local Similarity
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     PRIOR APPLICATION NUMBER: 08/300, APPLICATION NUMBER: 12/30/94 FILING DATE: 12/30/94 ATTORNEY/AGENT INFORMATION:

NAME: Guise, Jeffrey W. 34,613

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                                                                                                                                                                                                                                                                                                                                                                                       INFORMATION FOR SEQ ID NO:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         APPLICATION NUMBER: US
FILING DATE:
CLASSIFICATION: 435
PRIOR APPLICATION DATA:
PRIOR APPLICATION DATA:
PRIOR APPLICATION DATA:
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MEDIUM TYPE: 3.5" Diskette,
MEDIUM TYPE: storage
                                                                                                                                                                                                                                                                                                                                                       SEQUENCE CHARACTERISTICS:
LENGTH: 746 amino acids
                                                                                                                                                                                                                                                                                                                                                                                                                                                NAME: Guise, Jeffrey W.
REGISTAGE NUMBER: 34,613
REFERENCE/DOCKET NUMBER: 21
TELECOMMUNICATION INFORMATION:
TELEPHONE: (619) 552-8400
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    OPERATING SYSTEM: IBM P.C. SOFTWARE: Word Perfect 5.1 CURRENT APPLICATION DATA:
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                                                                                                                                                                                                                                                                                                                      TYPE: amino acid
STRANDEDNESS: sin
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STATE: California
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       ADDRESSEE: Lyon & Lyon STREET: 633 West Fifth Street STREET: Suite 4700
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TITLE OF
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597 KAIQDPRLF 605
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                                                                                                                                                                                                                  Conservative
                                                                                                                                                                                                                                                                                            DESCRIPTION:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       ANDREW C. HIATT, JULIAN
INVENTION: IMMUNOGLOBULINS CONTAINING PROTECTION
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   IBM Compatible
                                                                                                                                                                                                                                                                                                                        single
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: described below:
08/367,395
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                                                                                                                                                                                                                                                                                            Human Polyimmunoglbulin Receptor
                                                                                                                                                                                                                               Score 46; DB 3; Length 746; Pred. No. 0.19;
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PROTEINS IN PLANTS AND THEIR USES

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DESCRIPTION: Huma
; SEQUENCE DESCRIPTION: SEQ ID NO: 4
US-09-312-157-4
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Best Local Similarity
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                                                                                                                                                                                                                                                                                                                  GENERAL INFORMATION:
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           COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
COMPUTER: IBM PC compartible
OPERATING SYSTEM: PC-DOS/MS-DOS
                                                                                                                                                                                                                  APPLICANT: Hiatt, Andrew C.
APPLICANT: Hein, Mich B.
APPLICANT: Fitchen, John H.
TITLE OF INVENTION: NOVEL EPITHELIAL TISSUE IMAGING AGENT
NUMBER OF SEQUENCES: 93
                                                                                                                                                                                                   CORRESPONDENCE ADDRESS:
                                                                                                                                        ADDRESSEE: SEED and BERRY LLP
STREET: 6300 Columbia Center,
CITY: Seattle
                                                                                                         COUNTRY:
                                                                                                                            STATE: Washington
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COMPUTER READABLE FORM:
MEDIUM TYPE: 3.5" Diskette, 1.44 Mb
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       COMPUTER: IBM Compatible operating SYSTEM: IBM P.C. SOFTMARE: WOO'D Perfect 5.1 CURRENT APPLICATION DATA:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            NAME: Guise, Jeffrey W.
REGISTRATION NUMBER: 34,613
REFERENCE/DOCKET NUMBER: 212/127
TELECOMMUNICATION INFORMATION:
TELEPHONE: (619) 552-8400
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      PRIOR APPLICATION DATA:
APPLICATION NUMBER: 08/434,000
FILING DATE: <Unknown>
ATTORNEY/AGENT INFORMATION:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  CORRESPONDENCE ADDRESS:
ADDRESSEE: Lyon & Lyon
STREET: 633 West Fifth Street
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    SEQUENCE
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          NUMBER OF SEQUENCES:
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                                                                                           98104
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          CITY: Los Angeles
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         TELEFAX: (619) 552-0159 TELEX: 67-351
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          TOPOLOGY: linear
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            STRANDEDNESS: single
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 TYPE: amino acid
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                                                                                                           USA
PatentIn Release #1.0, Version #1.30
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Query Match
Best Local Similarity
Conserve
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                                                                             US-08-954-211-45
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Best Local 9
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           ATTORNEY/AGENT INFORMATION:
NAME: Mak1, David J.
REGISTRATION NUMBER: 31,392
REFERENCE/DOCKET NUMBER: 3100
TELECOMMUNICATION INFORMATION:
TELEPHONE: (206) 622-4900
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  TELEFAX: (206) 682-60: INFORMATION FOR SEQ ID NO:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       GENERAL INFORMATION:
                                                                                                                                                                                                             APPLICATION NUMBER: U5/08/954
FILING DATE: 10-AN-1997
CLASSIFICATION: 514
ATTORNEY/AGENT INFORMATION:
NAME: Mak1, Dav1d J.
REGISTRATION NUMBER: 31,392
REFERENCE/DOCKET NUMBER: 3100
TELECOMMUNICATION INFORMATION:
                                                                                                                                  TELEFAX: (206) 682-6031
INFORMATION FOR SEQ ID NO: 5EQUENCE CHARACTERISTICS:
LENGTH: 16 amino acids
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       APPLICANT:
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         APPLICANT: Hiatt, Andrew C.
APPLICANT: Fitchen, John H.
TITLE OF INVENTION: NOVEL EPITHELIAL CELL TARGETING AGENT
NUMBER OF SEQUENCES: 89
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LENGTH: 16 amino acids
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APPLICATION NUMBER: US/08/782,480
FILING DATE: 10-JAN-1997
CLASSIFICATION: 435
                                                                                                                                                                                                                                                                                                                                      COMPUTER: IBM PC compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: PatentIn Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
                                                                                                                                                                                                                                                                                                                                                                                                     COMPUTER READABLE FORM:
MEDIUM TYPE: Floppy disk
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                                                                                                                                                                                                                                                                                                                                                                                                                                                               STATE: Washington
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                                                                                           OPOLOGY:
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8; Conserv
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                                                                                                                      amino acid
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Application US/08954211
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               E: SEED and BERRY LLP 6300 Columbia Center,
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                                                                                           linear
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) 682-6031
ກາດ: 45:
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100.0%;
                            89.1%; Score 41;
100.0%; Pred. No.
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0.032;
                              DB 3; Length 16; 0.032;
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RESULT 11
US-09-176-741B-45
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US-09-005-167A-45
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                                    SOFTWARE: PatentIn Ver. 2.0 SEQ ID NO 45
                                                                                                                                                                                                                                           GENERAL INFORMATION:
                                                                                                                                                                                                                                                              Sequence 45, Application US/09176741B Patent No. 6440419.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                       Matches
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          Query Match
Best Local
                                                               APPLICANT: Hein Mich B.
APPLICANT: Histt, Andrew C.
APPLICANT: Fitchen, John H.
APPLICANT: Fitchen, John H.
TITLE OF INVENTION: NOVEL EPITHELIAL CELL TARGETING AGENT FILE REFERENCE: 310098.403C1
CURRENT APPLICATION NUMBER: US/09/176,741B
CURRENT FILING DATE: 2001-08-20
NUMBER OF SEO ID NOS: 95
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    TELECOMMUNICATION INFORMATION:
TELEPHONE: (206) 622-4900
TELEPHONE: (206) 682-6031
INFORMATION FOR SEQ ID NO: 45:
SEQUENCE CHARACTERISTICS:
TYPE: PRT
                     ENGTH: 16
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   COMPUTER: IBM PC Compatible
OPERATING SYSTEM: PC-DOS/MS-DOS
SOFTWARE: Patentin Release #1.0, Version #1.30
CURRENT APPLICATION DATA:
APPLICATION NUMBER: US/09/005,167A
FILING DATE: 09-Jan-1998
CLASSIFICATION: <Unknown>
ATTORNEY,AGENT INFORMATION:
NAME: Christiansen Ph.D., William T
REGISTRATION NUMBER: 44,614
REFERENCE/DOCKET NUMBER: 310098.402C1
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        Local
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TITLE OF INVENTION: NOVEL EPITHELIAL TISSUE IMAGING AGENT NUMBER OF SEQUENCES: 99
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        APPLICANT: Hiatt,
                                                                                                                                                                                                                                                                                                                                                                                     2 AIQDPRLF 9
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8; Conservat
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            LENGTH: 16 amino acids
TYPE: amino acid
STRANDEDNESS: <Unknown>
TOPOLOGY: linear
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  STATE: Washington
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 COUNTRY: USA
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      ADDRESSEE: Seed Intellectual Property Law Group STREET: 701 Fifth Avenue, Suite 6300
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                   89.1%; Score 41;
100.0%; Pred. No.
tive 0; Mismatch
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RESULT 13
US-09-198-452A-109
(Sequence 109, Application US/09198452A)
Sequence 109, Application US/09198452A
PARENT NO. 6559294
GENERAL INFORMATION:
APPLICANT: Griffais, R.
TITLE OF INVENTION: Chlamydia pneumoniae genomic sequence and polypeptides, francing of INVENTION: thereof and uses thereof, in particular for the diagnosis,
TITLE OF INVENTION: and treatment of infection
FILE REFERENCE: 9710-003-999
FILE REFERENCE: 9710-003-999
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  ; OTHER INFORMATION: Description of Artificial Sequence: Product ; OTHER INFORMATION: Synthesis, such as solid phase synthesis US-09-176-741B-45
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LENGTH: 430
TYPE: PRT
                                                                                                                                                                                     CURRENT APPLICATION NUMBER: US/09/198,452A
CURRENT FILING DATE: 1998-11-24
NUMBER OF SEQ ID NOS: 6849
SEQ ID NO 109
LENGTH: 660
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Sequence 2981, Application US/09134001C Patent No. 6380370 GENERAL INFORMATION:
                                                                     Matches
                                                                                    Query Match
Best Local
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Best Local
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Best Local :
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    APPLICANT: Lynn Doucette-Stamm et al
TITLE OF INVENTION: NUCLEIC ACID AND AMINO ACID SEQUENCES RELATING TO STAPHYLOC
TITLE OF INVENTION: EPIDERMIDIS FOR DIAGNOSTICS AND THERAPEUTICS
FILE REFERENCE: GTC-007
CURRENT APPLICATION NUMBER: US/09/134,001C
CURRENT FILING DATE: 1998-08-13
PRIOR - APPLICATION NUMBER: US 60/064,964
PRIOR FILING DATE: 1997-11-08
PRIOR FILING DATE: 1997-08-14
NUMBER OF SEQ ID NOS: 5674
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les 6; Conserv
 424 KAIRDPKAF 432
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                                                                 Similarity 6; Conserv
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8; Conserv
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ilarity 100.0%;
Conservative
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66.78;
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Pred. No.
                                                                                    Pred. No. 50;
                                                                     Mismatches
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; OTHER INFORMATION: Xaa - Any Amino Acid
US-09-459-133-2
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        RESULT 15
US-08-938-291A-5
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Sequence 5, Application US/08938291A Patent No. 6117673
GENERAL INFORMATION:
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Best Local Similarity 75.0%;
Matches 6; Conservative
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CURRENT FILING DATE: 1999-12-10
PRIOR APPLICATION NUMBER: 60/111,697
PRIOR FILING DATE: 1998-12-10
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LENGTH: 397
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     APPLICANY: GAO, Zeren TITLE OF INVENTION: BETA-1,3-GALACTOSYLTRANSFERASE HOMOLOGS FILE REFERENCE: 98-77
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           APPLICANT: Conklin, Darrell C.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       APPLICANT: Yamamoto, Gayle
APPLICANT: Jaspers, Stephen R.
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     NAME/KEY: VARIANT
LOCATION: (137)...(137)
OTHER INFORMATION: Xaa is Gly or Ser
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              ORGANISM: Homo sapiens
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    TYPE: PRT
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                                                                                                                                                                                                                                                                                                                                                                                ADDRESSEE: Lyon & Ly
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                                                                                                                                        SOFTWARE: FastSeq
CURRENT APPLICATION DATA:
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                                                                                                                                                                                                                                    COMPUTER READABLE FORM:
MEDIUM TYPE: 3.5" Diskette, 1.44 Mb
                                                                                                                                                                                                                                                                                                                                                                                                                         NUMBER OF SEQUENCES:
                                                                                                                                                                                                                                                                                                                                                                                                                                        APPLICANT: Schlessinger, Joseph
ITTLE OF INVENTION: RDGB PROTEINS AND RELATED
RITLE OF INVENTION: PRODUCTS AND METHODS
                                                                                                                                                                                                                                                                                                         STREET: Suite 4700
CITY: Los Angeles
STATE: California
                                                                                                                                                                       COMPUTER: IBM COMPONENTING SYSTEM:
                                                                                                                                                                                                             MEDIUM TYPE: 3.5" Di
                                                                                                                                                                                                                                                                                        COUNTRY: U.S.A.
                                                                                                                     APPLICATION NUMBER:
                                                                                        ASSIFICATION:
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                                                                 APPLICATION DATA:
                                                                                                                                                                                                                                                                         90071-2066
                            ATION NUMBER: 60/027,337
NATE: October 11, 1996
                                                                                                                                                                                                                                                                                                                                                                 3: Lyon & Lyon
633 West Fifth Street
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              Plowman, Gregory D
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   Lev,
                                                                                                                                                                                              IBM Compatible
                                                                                                   JMBER: US/08/938,291A
September 26, 1997
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                                                                                                                                                                              IBM P.C. DOS 5.0
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Pred. No.
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В
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                                                         Query Match 71.7%;
Best Local Similarity 66.7%;
Matches 6; Conservative
                                                                                                                                                                                                                                      TELEFAX: (213) 955-0440
TELEX: 67-3510
INFORMATION FOR SEQ ID NO: 5:
                                                                                                                                                                                                      SEQUENCE CHARACTERISTICS:
LENGTH: 1244 amino aci
                                                                                                                                                                                                                                                                                                                                                                  ATTORNEY/AGENT INFORMATION:
                                                                                                                                                                                                                                                                                    REGISTRATION NUMBER: 32,327
REFERENCE/DOCKET NUMBER: 2:
PELECOMMUNICATION INFORMATION:
TELEPHONE: (213) 489-1600
                                                                                                                                                                       LENGTH: 1244 amino acids
TYPE: amino acid
STRANDEDNESS: single
                                                                                                                                                            TOPOLOGY:
 154 KAEEDPRLY 162
                             1 KAIQDPRLF 9
                                                                                                                                                                                                                                                                                                                                                Warburg, Richard
                                                                                                                                                                                                                                                                      (213) 955-0440
                                                                                                                                                             linear
                                                                                                                                                                     single
                                                                                                                                                                                                                                                                                                                    228/172
                                                                              Score 33; DB 3;
Pred. No. 1.6e+02
                                                                 Mismatches
                                                                 1; Indels
                                                                                             Length 1244;
                                                                 0,
                                                                 Gaps
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Search completed: September 9, 2003, 16:45:18
Job time : 11 secs